7 TO/SB/05 (00-00) (1100)	neu)
Approved for use through 9/30/2001, OMB 0651-	0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMME	RCE

NEW UTILITY	Attorney Docket Number	23546-07993	
PATENT APPLICATION	First Named Inventor	Brenda F. Baker et al.	
TRANSMITTAL nly for new nonprovisional applications under	Title	Delivery of Oligonucleotide Compounds into Osteoclasts and Modulation of Osteoclast Differentiation	

	Differentiation
37 CFR 1.53(b))	Express Mail Label No. EV342133765US ©
APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
Fee Transmittal Form (deposit authorization) Applicant claims small entity status. See 37 CFR 1.27 Septification Total Pages Total Pages Total Pages Statement Regarding Fed sponsored R & D Background of the Invention Brid Summary of the Invention	Assignment Papers (cover sheet & document(s)) Certifled Copy of Priority Document(s) (if foreign priority is claimed)
Detailed Description Claims or Claims Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) Total Sheets Drawing(s) (35 U.S.C. 113) Total Sheets Drawing(s) (35 U.S.C. 113) Total Pages Declaration Declaration Declaration Total Pages Executed (original or copy) Declaration prior application (37 CFR 1.63(d)) Declaration of Privilled Williams (18 U.S.C. 116) Declaration of Privilled Privilled U.S.C. 116 Declaration of Privilled U.S.C. 118 Declaration of Privilled U.S.C. 118 Declaration of Privilled U.S.C. 118 Declaration of U.S.C. 11	Norpublication Regides under 3 of 5.12 (b)/2(8)0). Applicant must attach form PTO/58/35 or its equivalent
6. Application Data Sheet. See 37 CFR 1.76	ADDRESS TO: Box Patent Application Commissioner for Patents

	Washington, D.C. 20231
B. If a CONTINUING APPLICATION, check appropriate box and sup	oply the requisite information below and in a preliminary amendment or in a
polication Data Sheet under 37 CFR 1.76;	

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10/111.868

Prior application information: Examiner: Unknown port (with your prior application information: Examiner: Unknown Group/Art Unit: 1652

For CONTRIVATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, its considered a part of the disclosure of the accompanying confining of divisional application and is hereby incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

\boxtimes	Customer Number and Bar Code

0035807

Name (Print/Type)	Lttorney/Agent) 47,668			=		
Signature	Mynn 1 Hubl		Date	9	17/03	•

FEE TRANSMITTAL Complete if Known Application Number **NEW APPLICATION** Filing Date September 17, 2003 for FY 2003 First Named Inventor Brenda F. Baker et al Patent fees are subject to annual revision. Examiner Name Not yet known Applicant claims small entity status. See 37 CFR 1.27 Art Unit Not yet known TOTAL AMOUNT OF PAYMENT (\$) 1970.00 Attorney Docket No. 23546-07993

METHOD OF PAYME	NT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ ☐ Deposit Account:	Money Order Other None	3. ADDITIONAL FEES					
Deposit Account Number	19-2555	Large	Entity	Smatt	Entity	Fee Description	Fee Paid
Deposit Account Name	Fenwick & West LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
	rized to: (check all that apply)	1051	130	2051	65	Surcharge - late filing fee or oath	
	pelow Credit any overpayments	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
 Charge any additional fee application 	e(s) during the pendency of this	1053 1812	130	1053	130	Non-English specification	
1	pelow, except for the filing fee to	1812	2,520 920*	1812	2,520 920*	For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action	
the above-identified depo		1805	1,840*		1,840*	Requesting publication of SIR after Examiner action	
FEE CA	LCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity		1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee	Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)		1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375	Utility filing fee 750	1401	320	2401	160	Notice of Appeal	
1002 330 2002 165	Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260	Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375	Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
1005 160 2005 80	Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOT	AL (1) (\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra	Claims Fee from Fee Paid below	1502	470	2502	235	Design issue fee	
Total Claims 70 -20**=	50 × 18 = 900	1503	630	2503	315	Plant issue fee	
Claims 4 3	1 × 84 = 84	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	= 280	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)	I I
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9	Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 84 2201 42	Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1203 280 2203 140	Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9	*Reissue claims in excess of 20 and over original patent	Other f	ee (specif	y)			
SUBTOT	AL (2) (\$) 1220.00					(5) 0.00	
		and the Pro-	- 5% 5	0-1	SUBTOTAL (3) (\$) 0.00		
"or number previously paid, if g	reater; For Reissues, see above	"Keduc	ed by Basi	r riing F	ee Paid		

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Susan T. Hubl, Ph.D. Patent Agent Registration No. (Attorney/Agent)	47,668		Telephone (415) 875-2316	
Signature	Musm Howel	Date	9/17/03		